REMARKS

In the Official Action mailed on 14 November 2005, the Examiner reviewed claims 1-29. Claims 1-9 and 11-29 were rejected under 35 U.S.C. 103(a) as being unpatentable over Datta (USPub. 2003/0004998, hereinafter "Datta"), and in view of Cuomo et al. (USPub 2004/0148474, hereinafter "Cuomo"). Claim 10 was rejected as being unpatentable over Datta and Cuomo in further view of Ims et al (USPub 2004/0049579, hereinafter "Ims").

Rejections under 35 U.S.C. §103(a)

Independent claims 1, 13, 14, 23, and 24 were rejected as being unpatentable over Datta in view of Cuomo. Applicant respectfully points out that the combined system of Datta and Cuomo teaches using a "set" command or a "get" command to **specify the source of data** to put into a response to a request (see Datta, page 13, paragraphs [0144]-[0145]). A "get" command indicates that the cache includes the data, while the "set" command indicates that the content can be inserted into the template.

In contrast, the present invention includes a content invalidation message to a downstream cache along with a data response, whether or not the content invalidation message refers to the data response (see page 11, line 21 to page 12, line 10 of the instant application). In other words, the invalidation message is piggy-backed onto a possibly unrelated response. This is beneficial because it allows the downstream cache to be notified of content invalidation without the necessity of maintaining a separate communication connection to perform this notification. There is nothing within Datta or Cuomo, either separately or in concert, which suggests including a content invalidation message to a downstream cache along with a data response, whether or not the content invalidation message refers to the data response.

Accordingly, Applicant has amended independent claims 1, 13, 14, 23, and 24 to clarify that the present invention includes a content invalidation message to a downstream cache along with a data response, whether or not the content invalidation message refers to the data response. These amendments find support on page 11, line 21 to page 12, line 10 of the instant application.

Hence, Applicant respectfully submits that independent claims 1, 13, 14, 23, and 24 as presently amended are in condition for allowance. Applicant also submits that claims 2-12, which depend upon claim 1, claims 15-22, which depend upon claim 14, and claims 25-29, which depend upon claim 24, are for the same reasons in condition for allowance and for reasons of the unique combinations recited in such claims.

CONCLUSION

It is submitted that the present application is presently in form for allowance. Such action is respectfully requested.

Respectfully submitted,

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By

Edward J. Grundler Registration No. 47,615

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Edward J. Grundler PARK, VAUGHAN & FLEMING LLP 2820 Fifth Street Davis, CA 95616-7759 Tel: (530) 759-1663

FAX: (530) 759-1665

Email: edward@parklegal.com